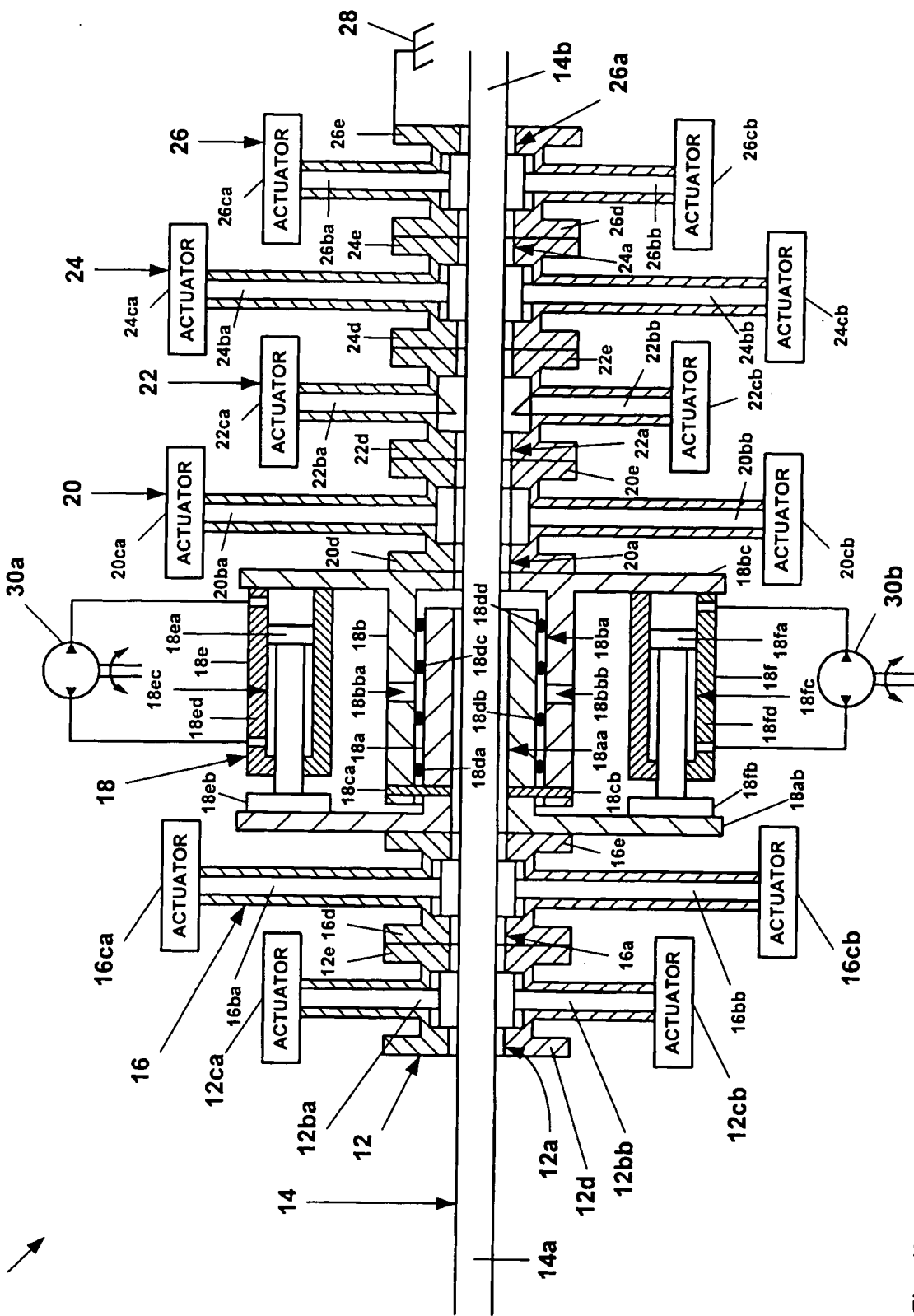


Fig. 1a

273997.1

10

30545.1/HES-2001-P-004498/4499/4511



273997.1

Fig. 1b

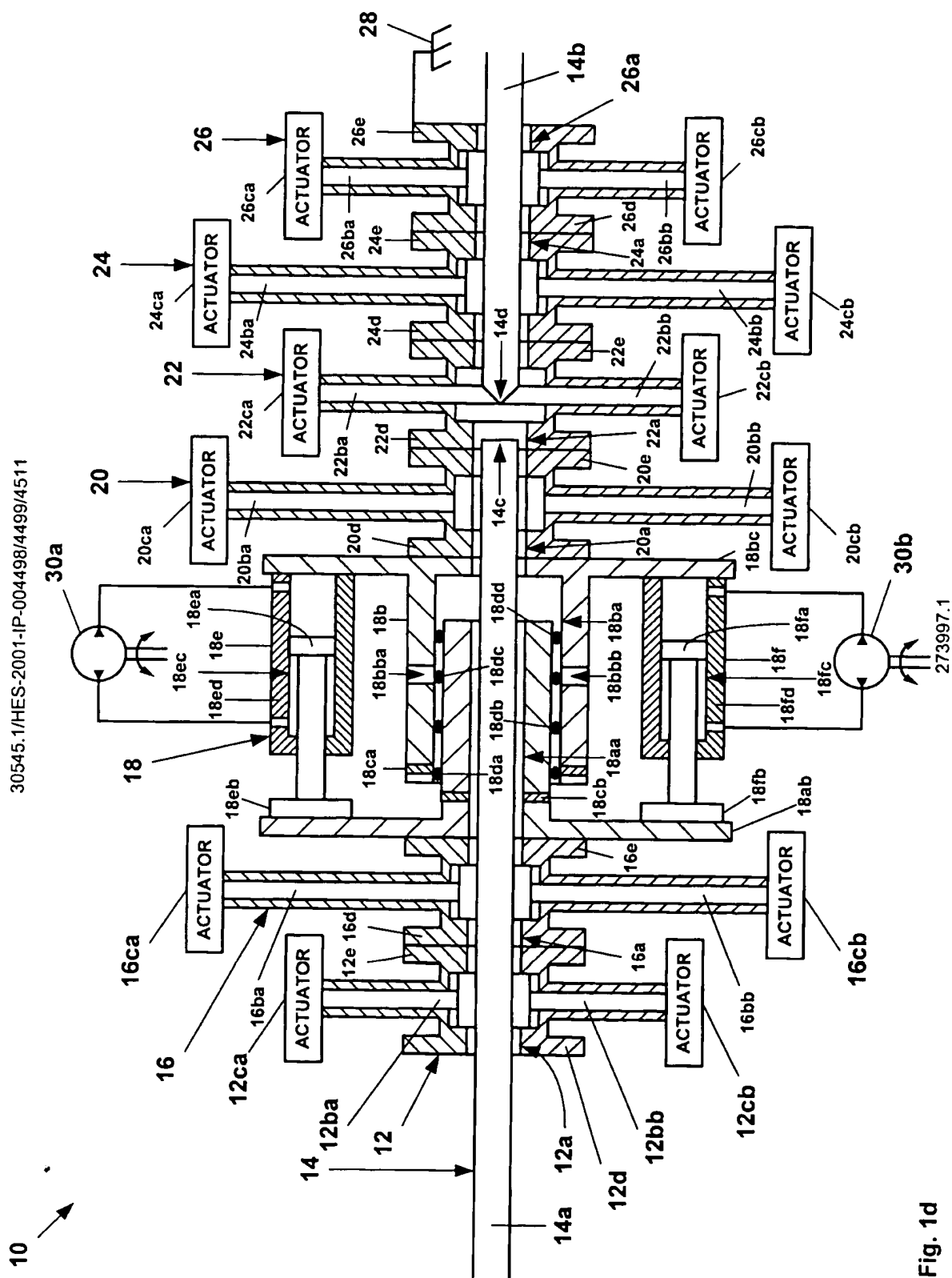


Fig. 1d

30545.1/HES-2001-P-004498/4499/4511

10

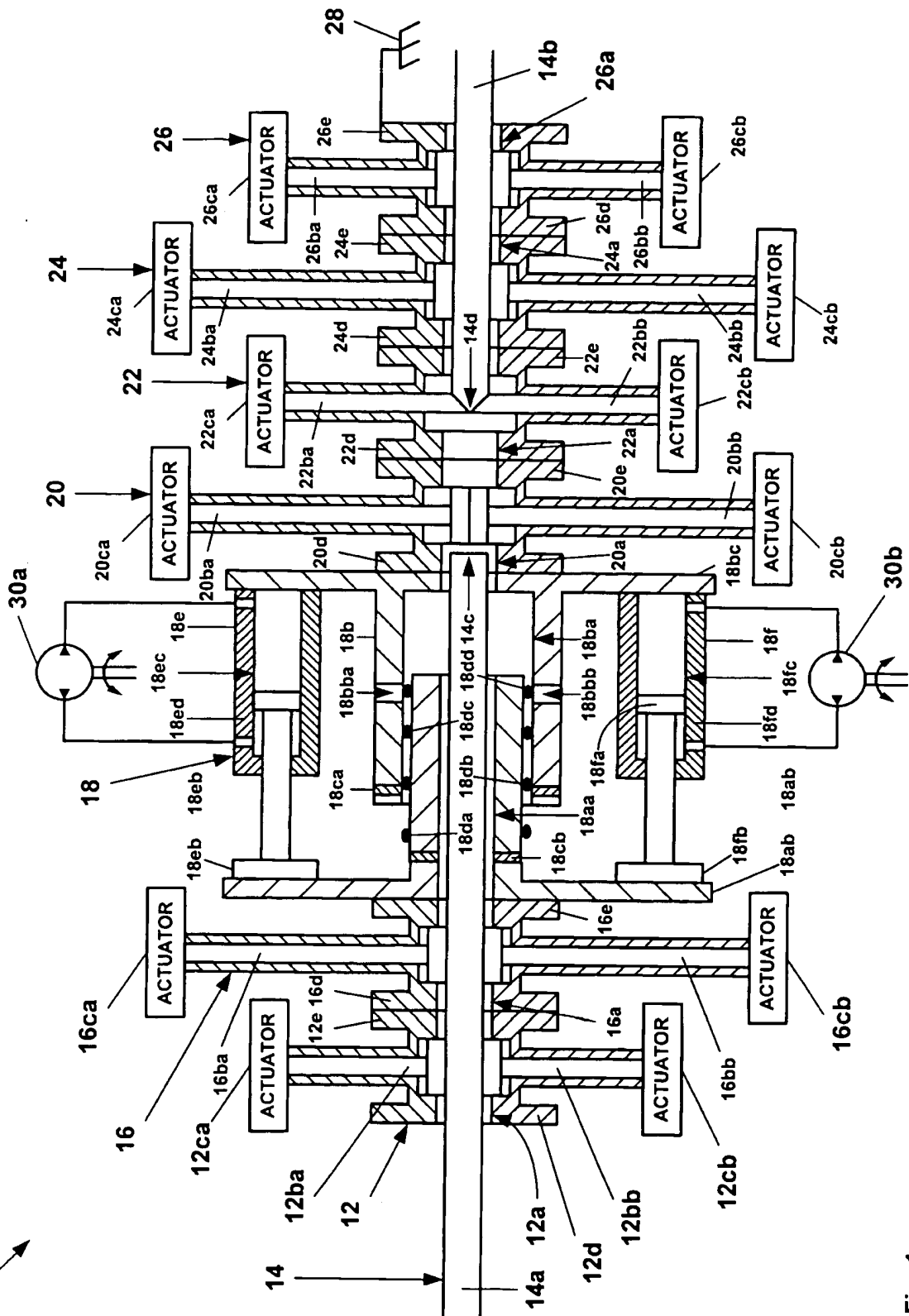


Fig. 1e

273997.1

10

30545.1/HES-2001-P-004498/4499/4511

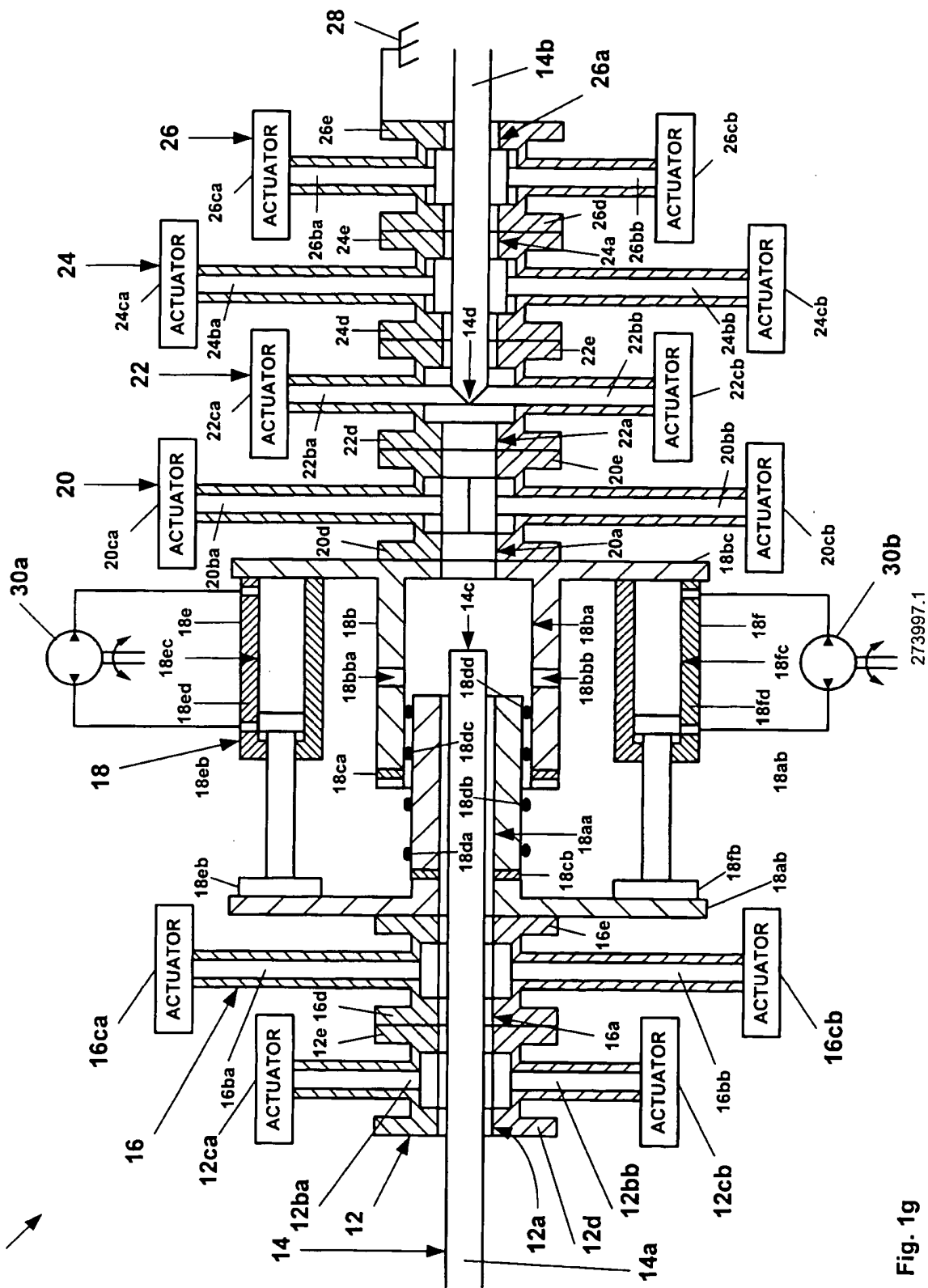


Fig. 19

273997.1

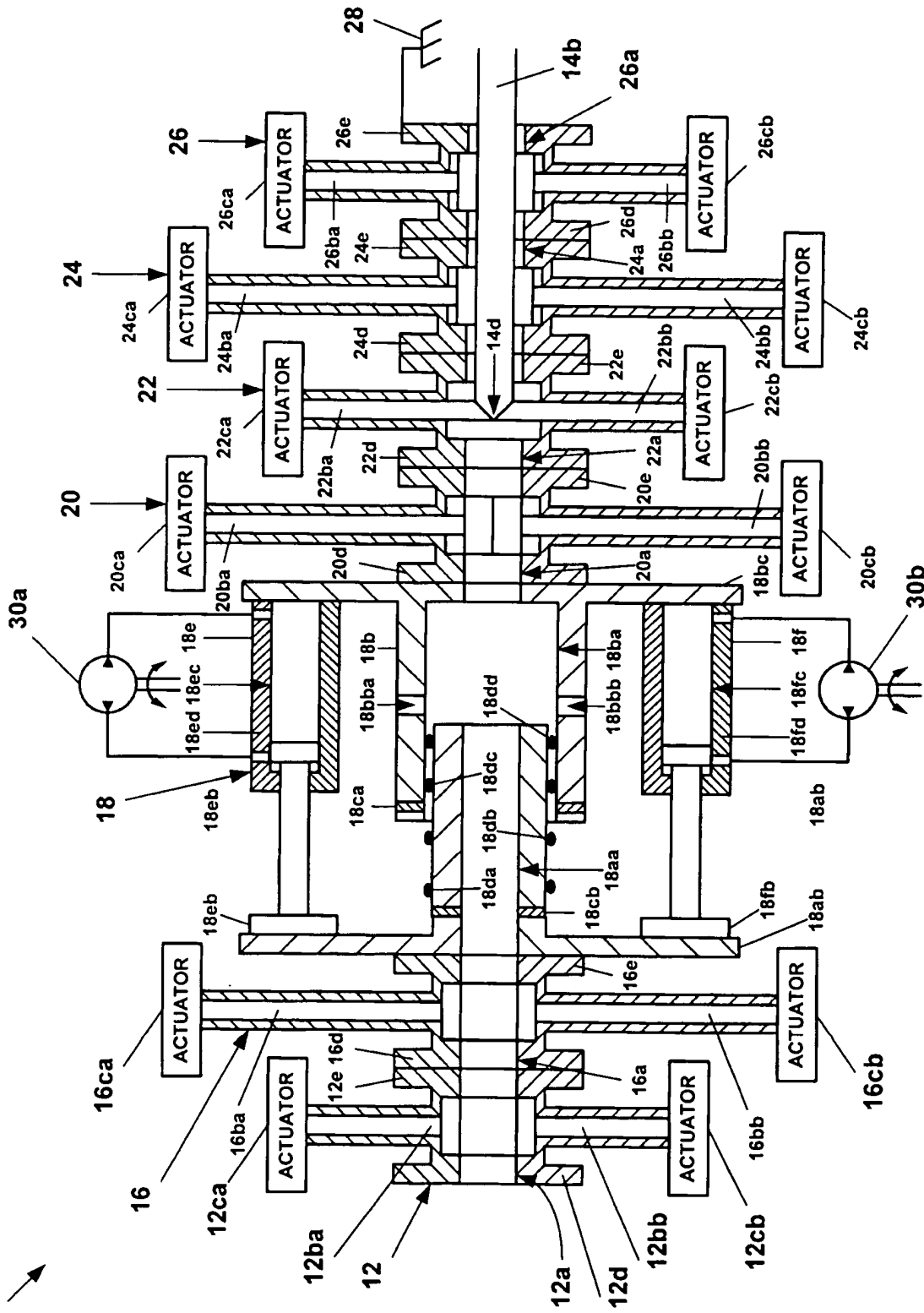
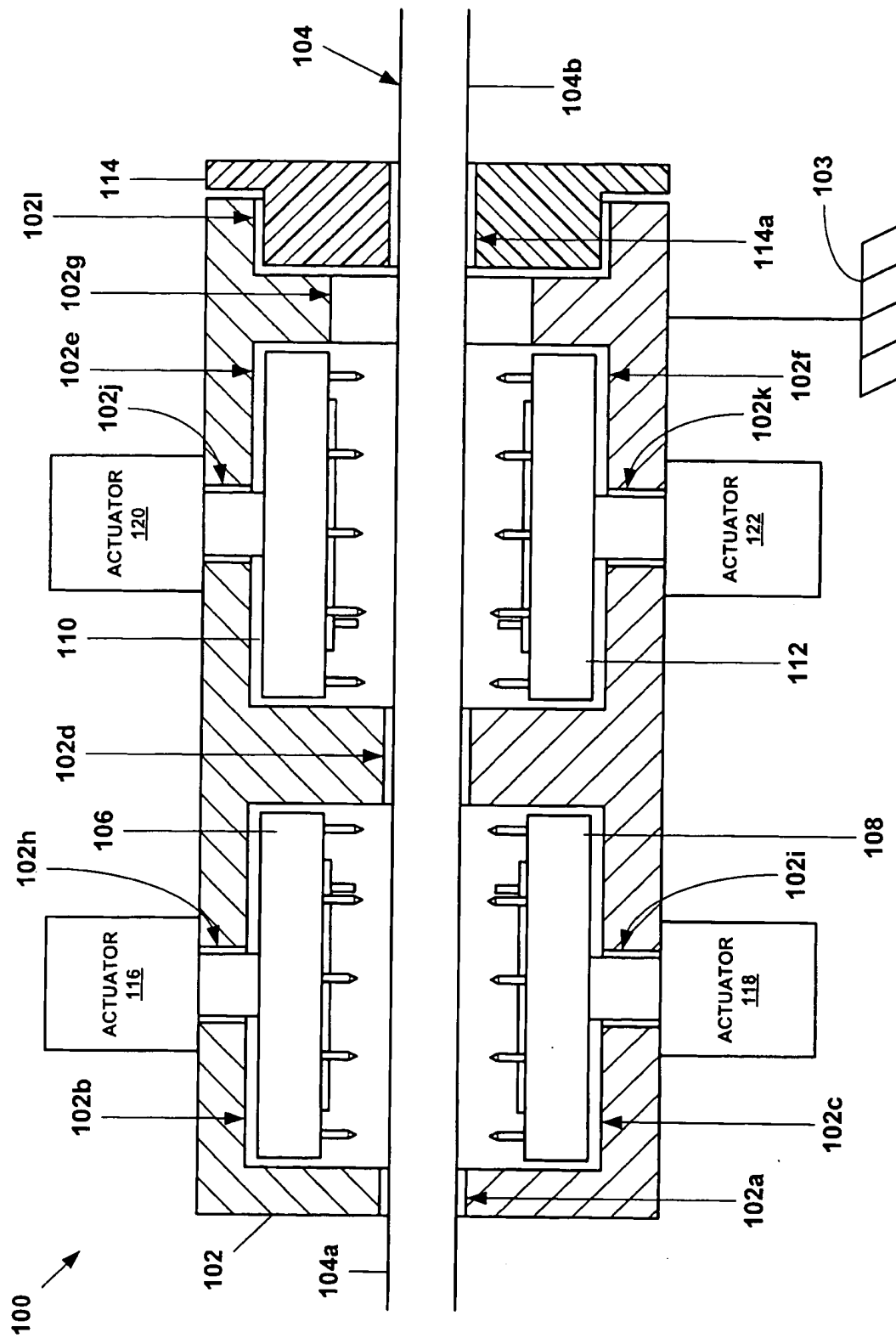


Fig. 1h



30545.10/HES-2001-IP-004498/4499/4511

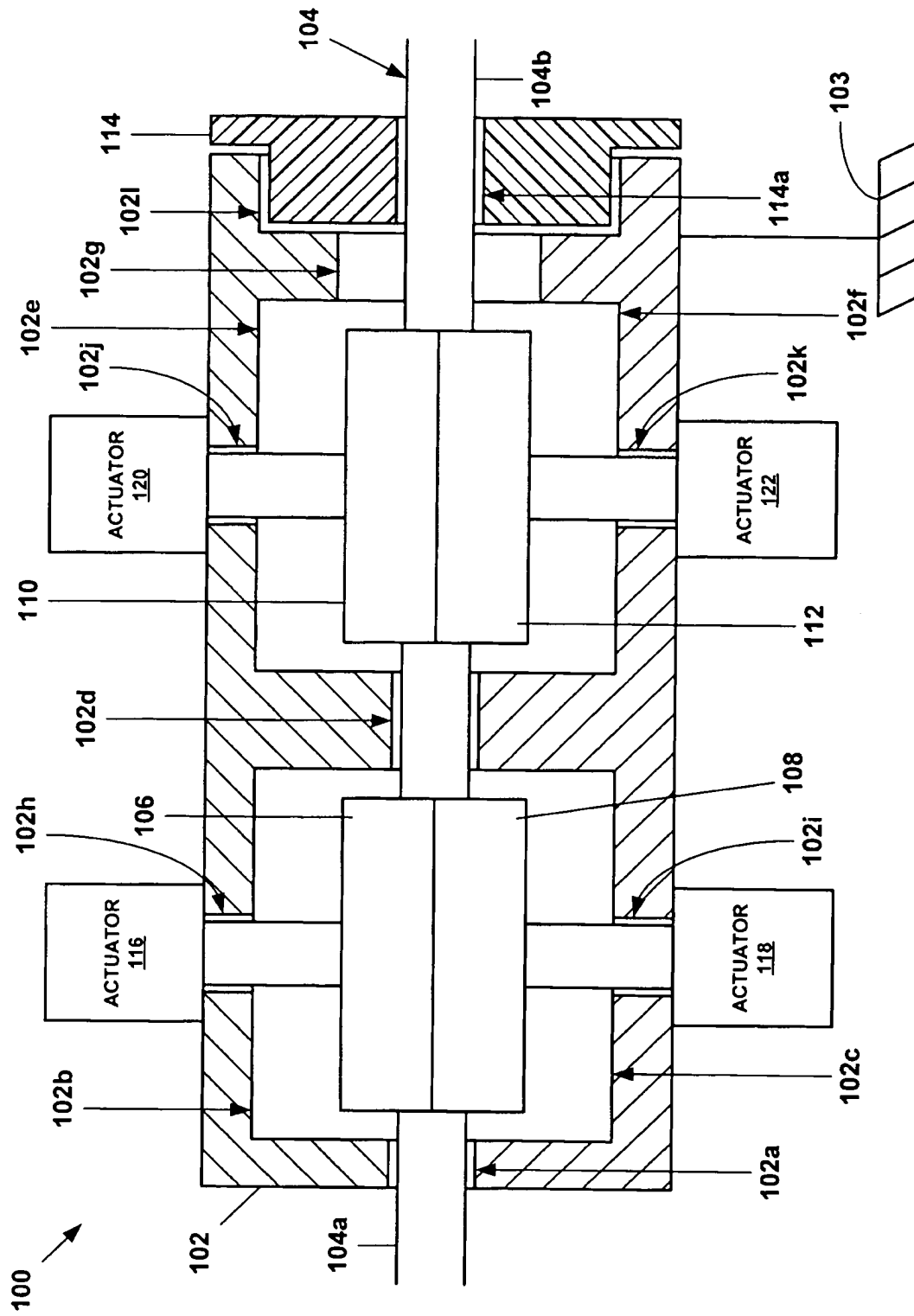


Fig. 2b

273963.1

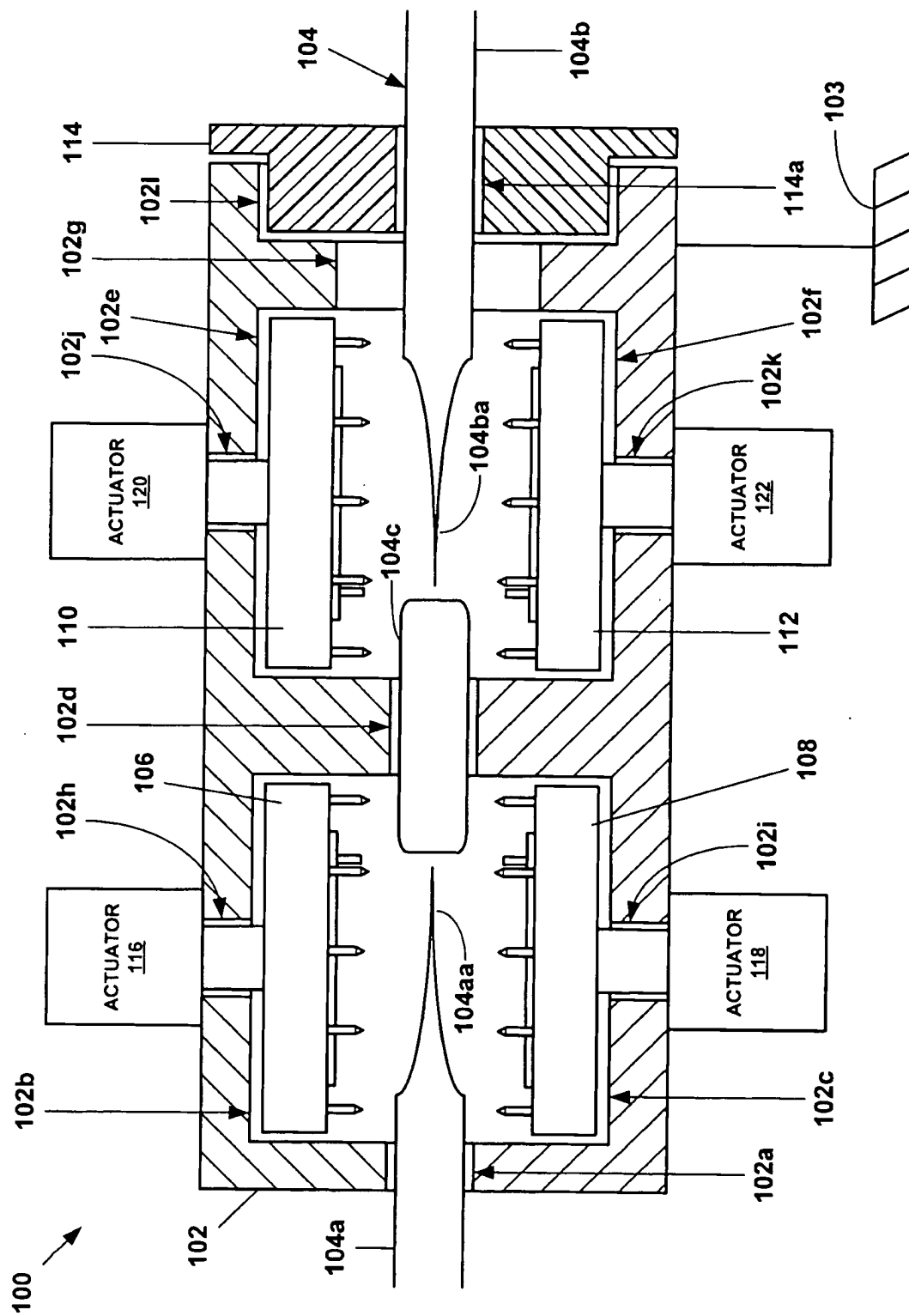


Fig. 2c

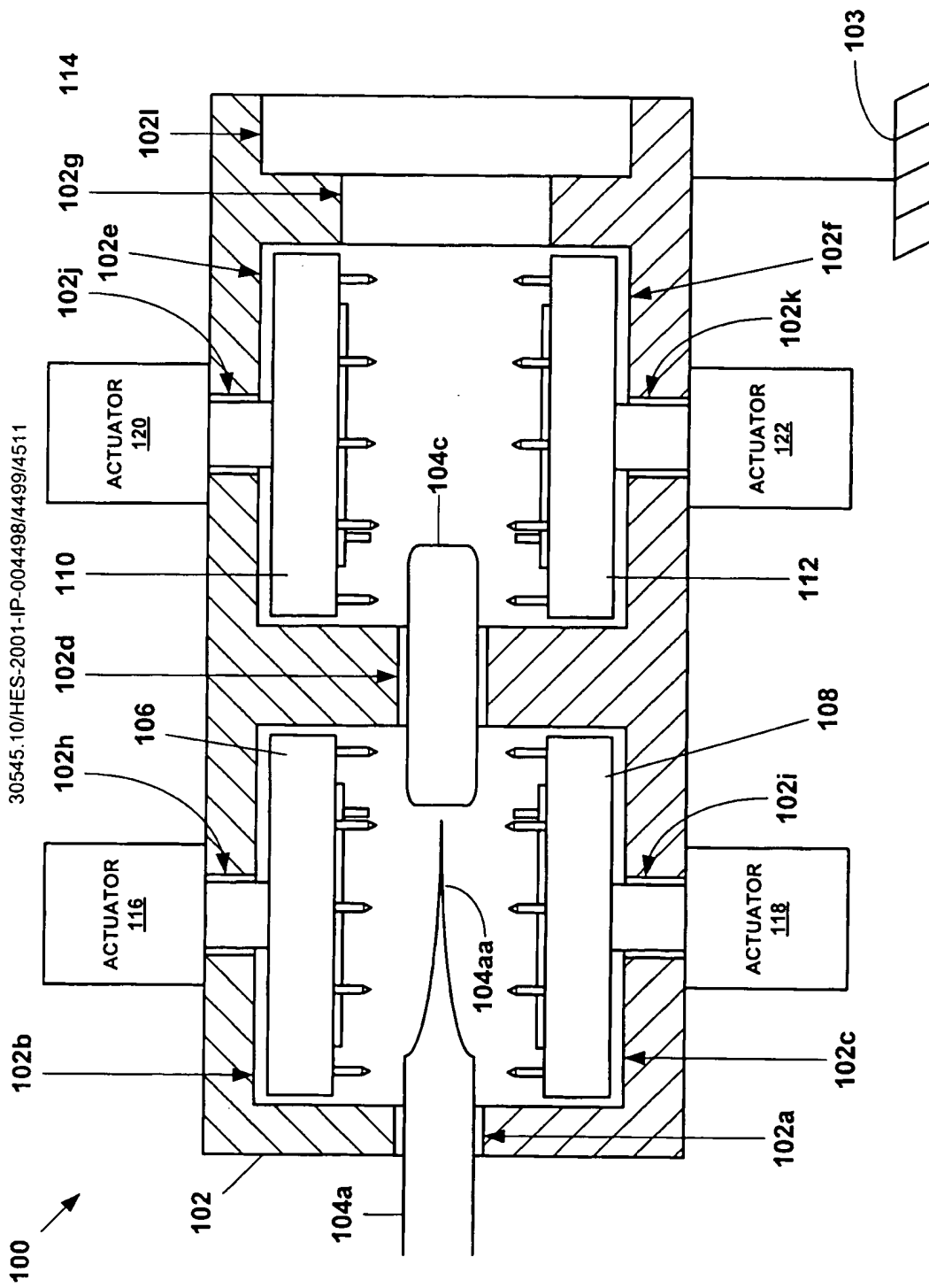


Fig. 2d

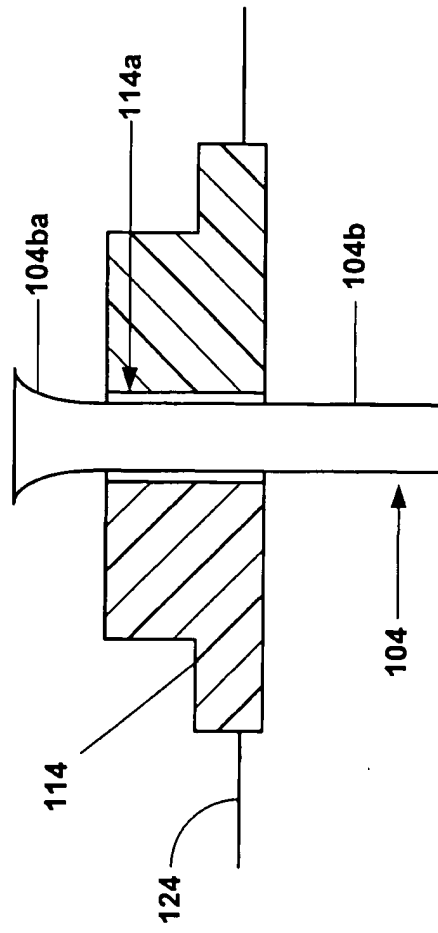
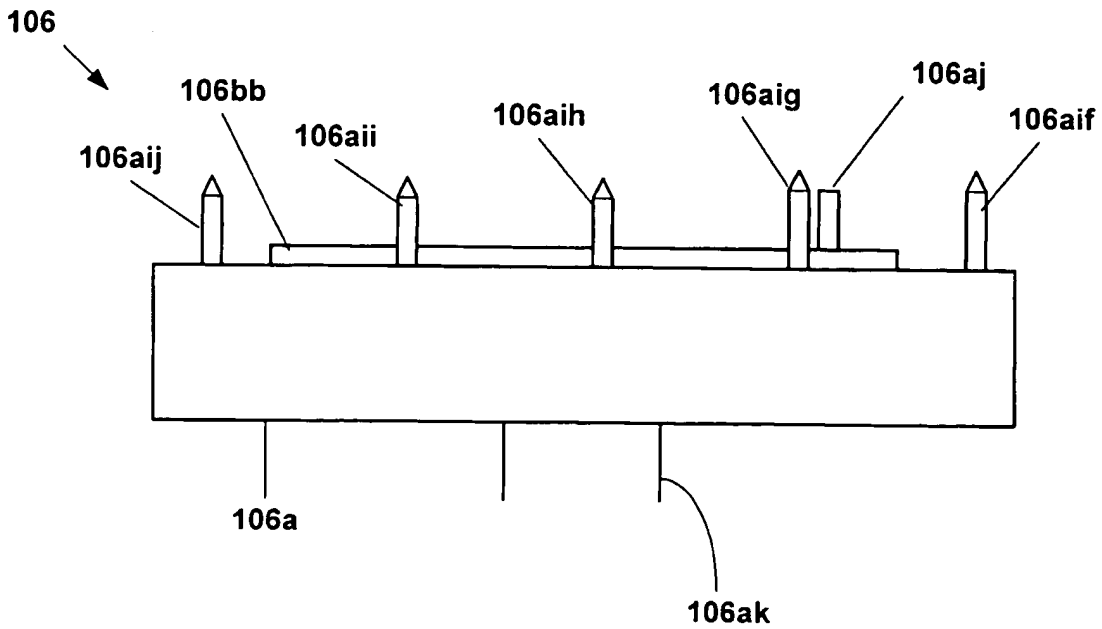
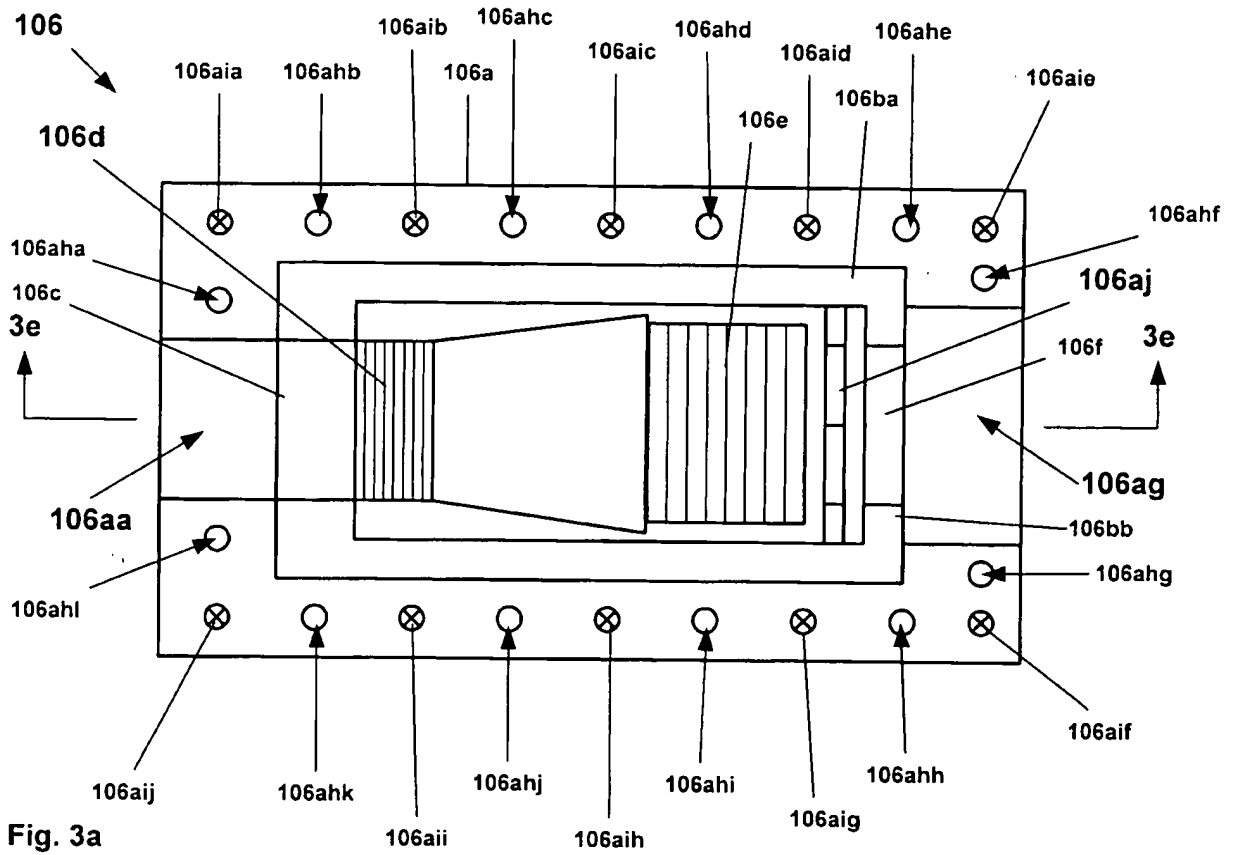


Fig. 2e



106

30545.10/HES-2001-IP-004498/4499/4511

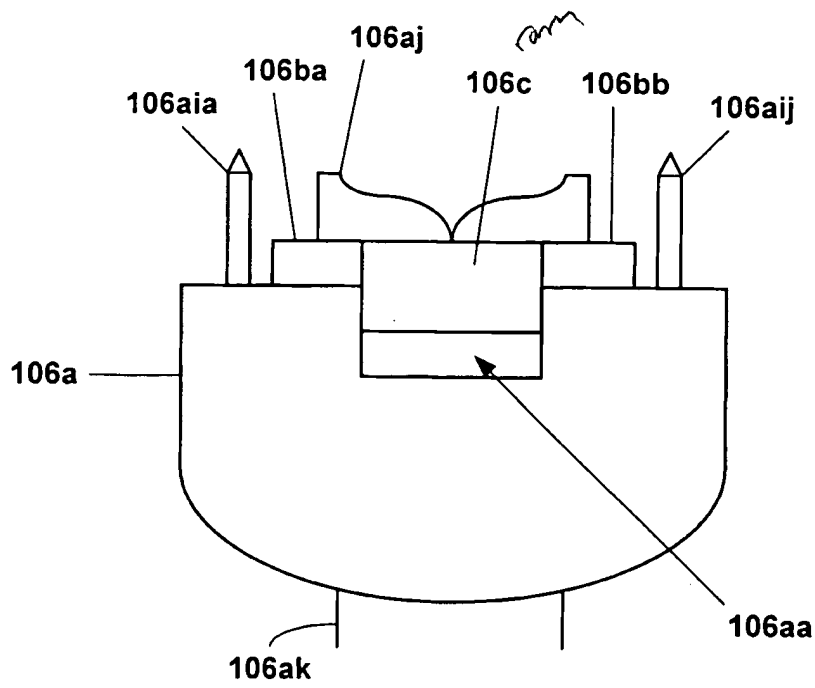


Fig. 3c

106

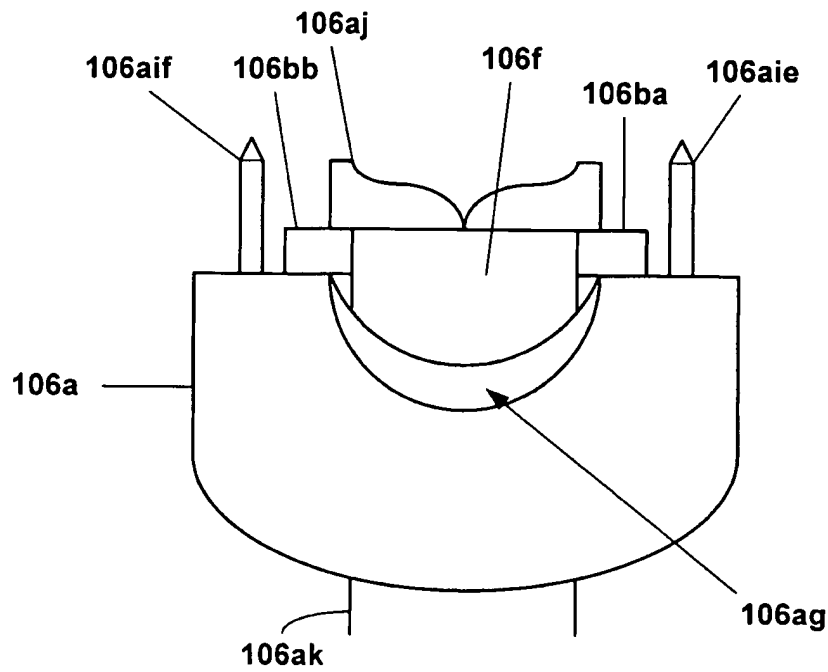
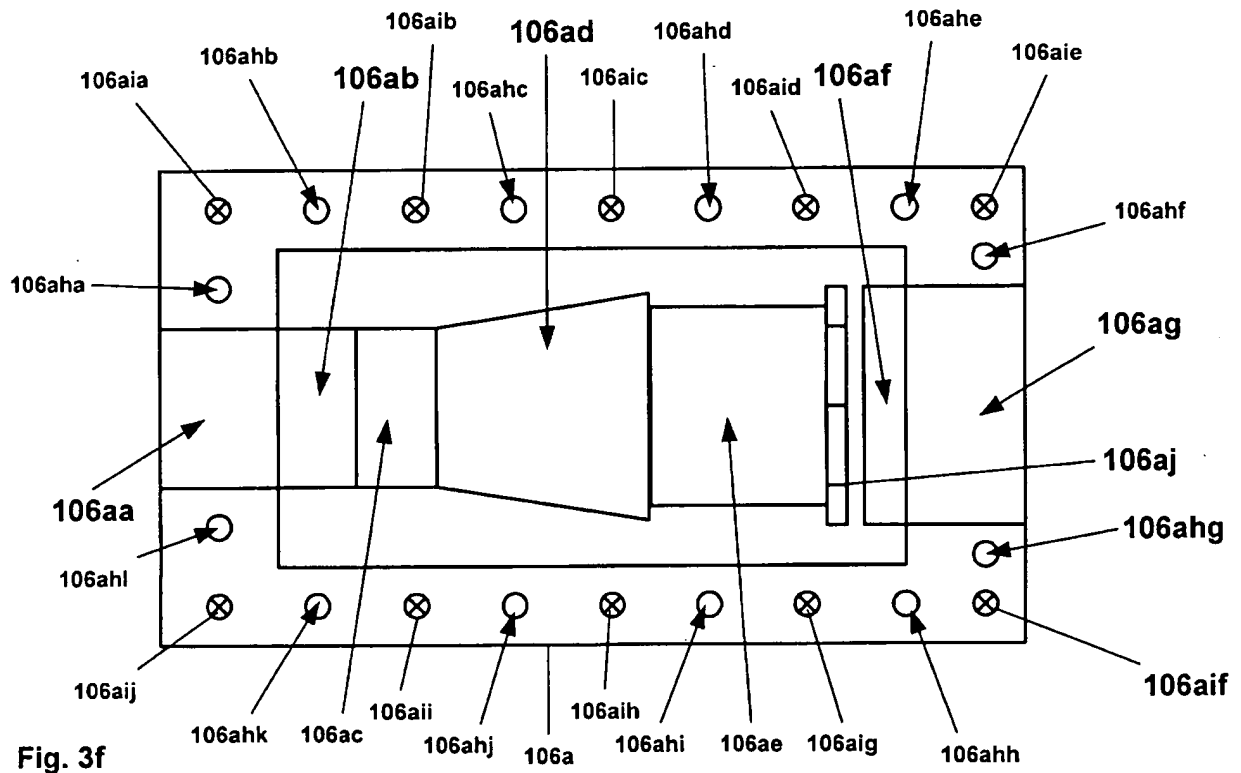
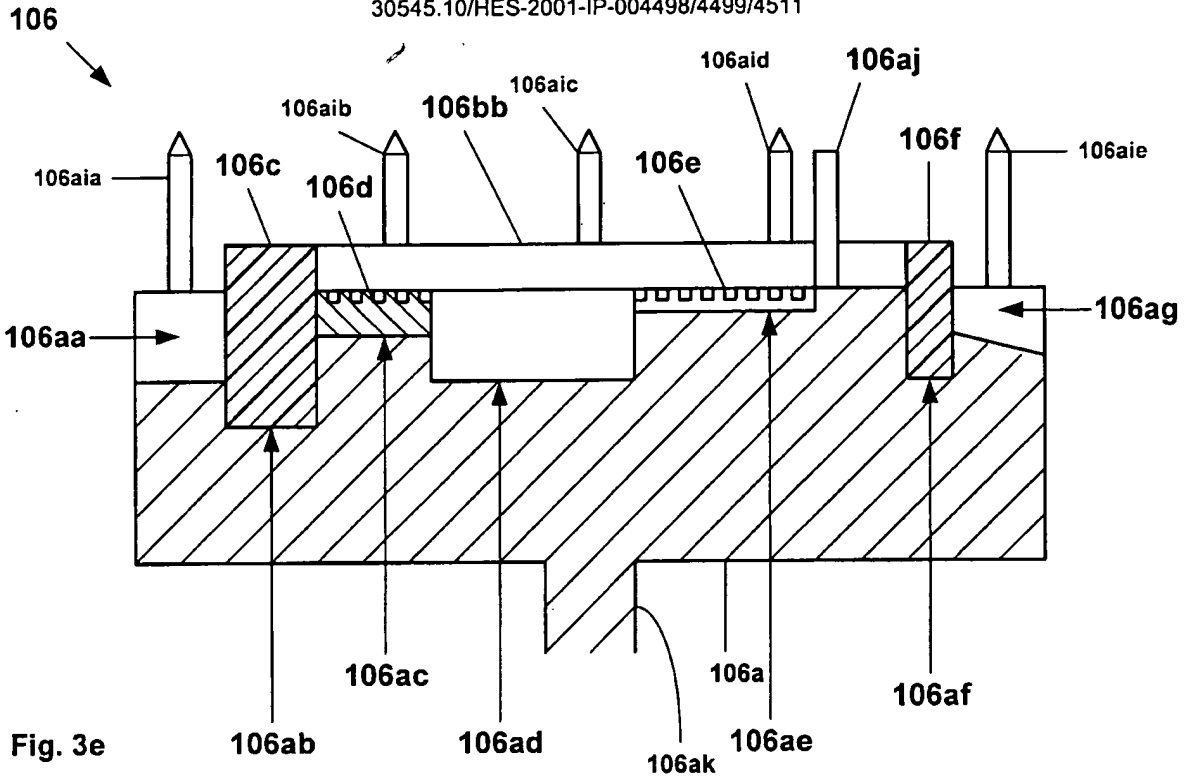
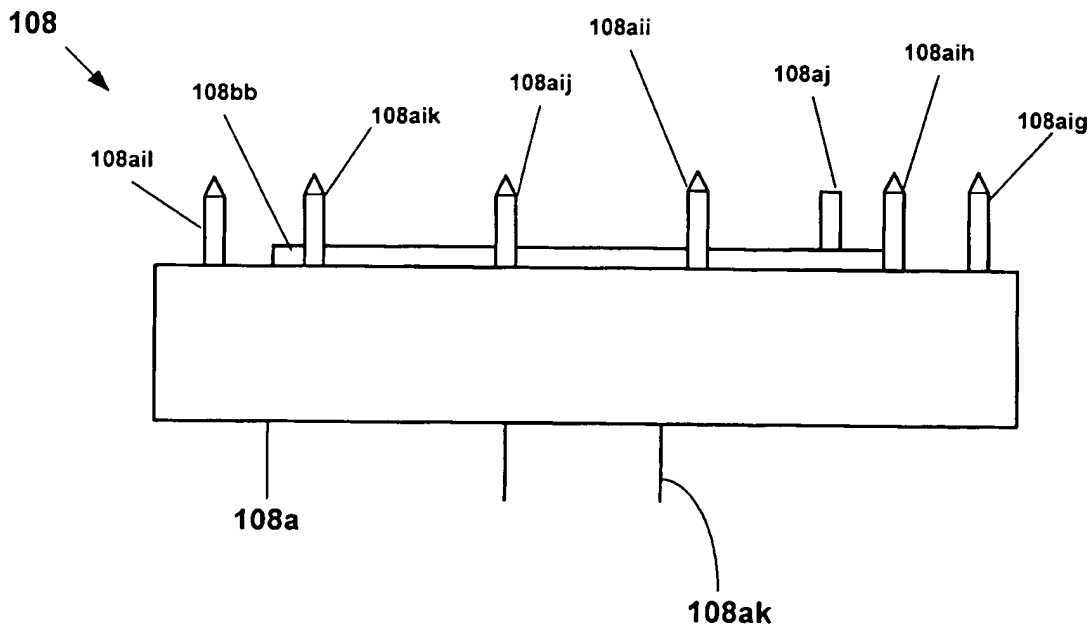
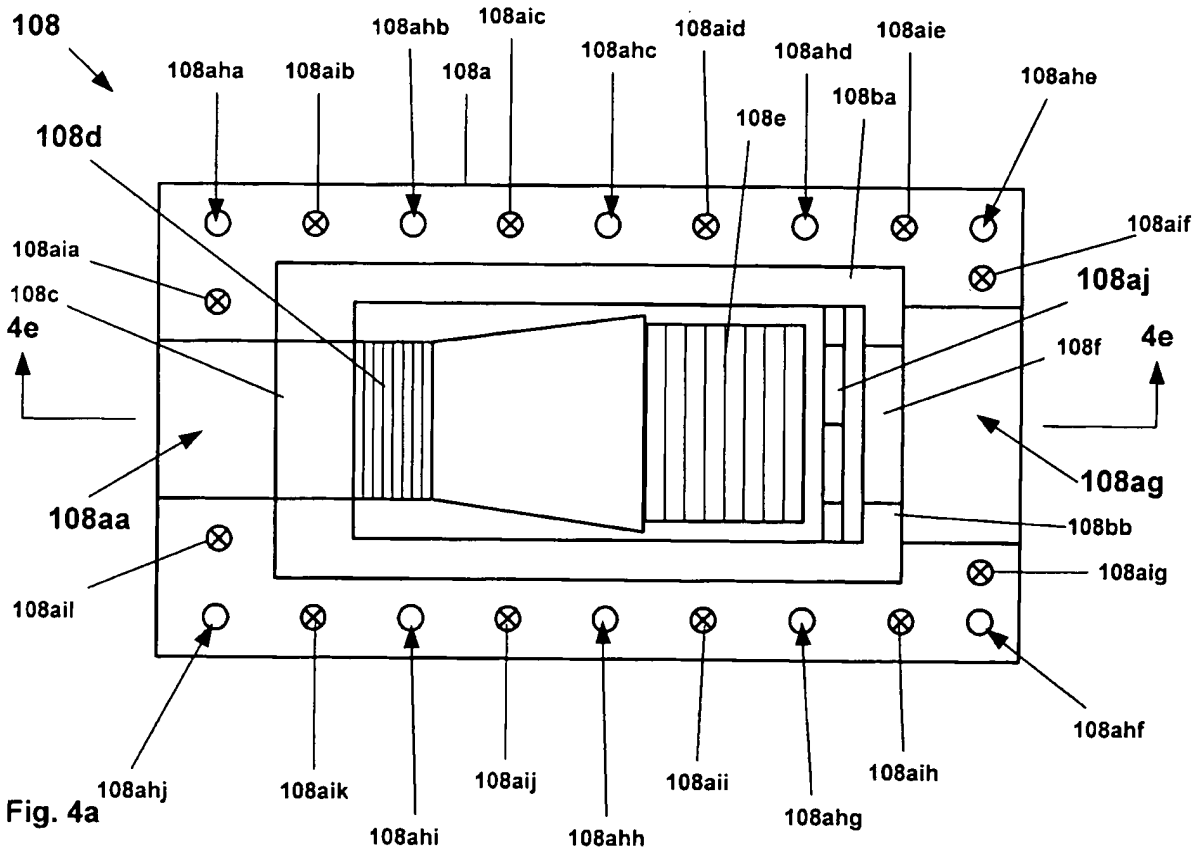


Fig. 3d





108

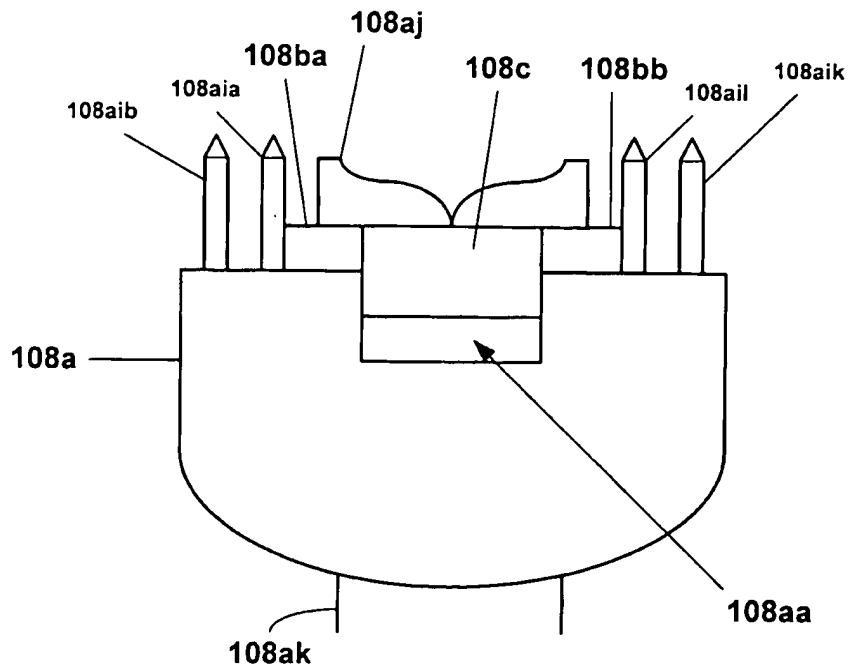


Fig. 4c

108

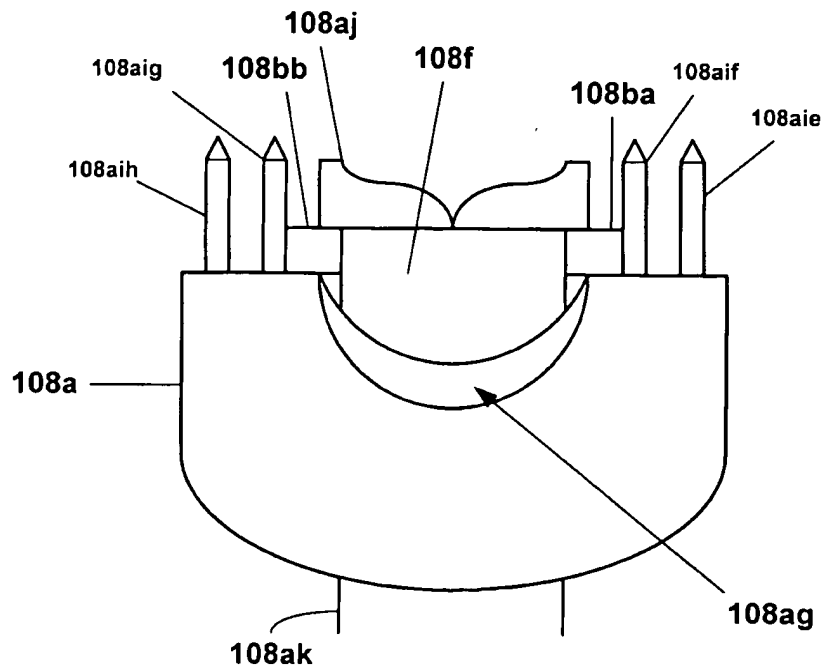
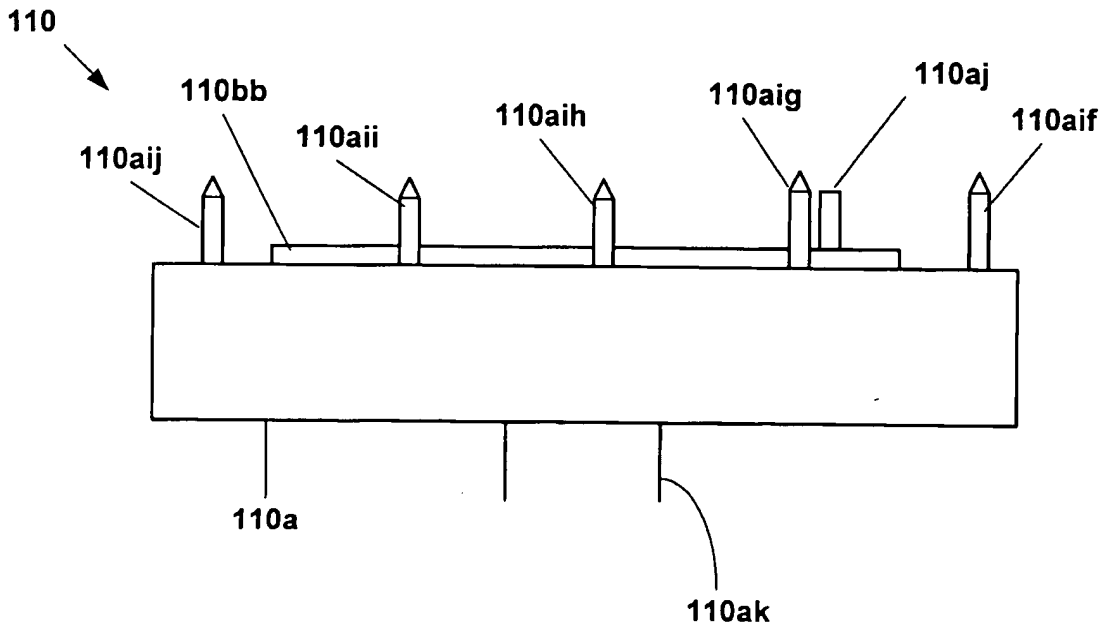
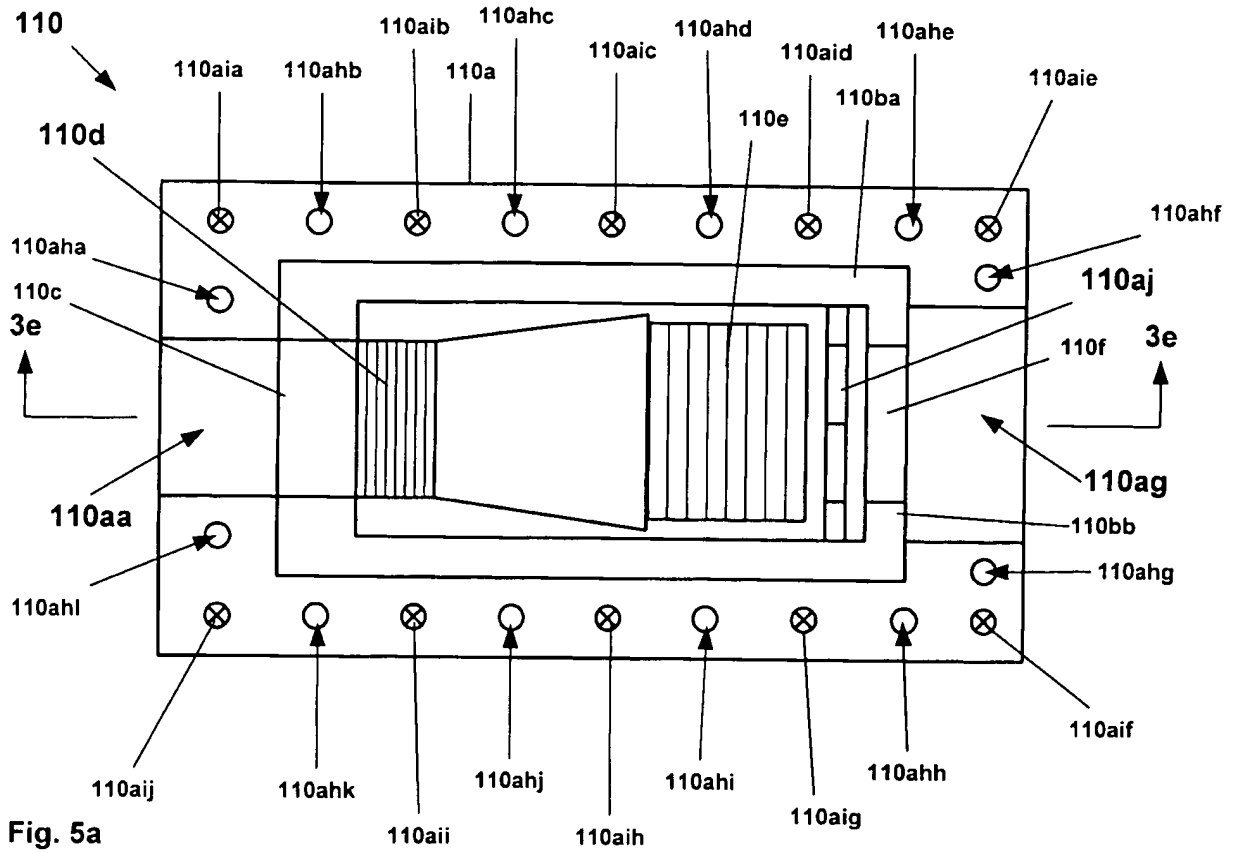


Fig. 4d

Fig. 4e

Fig. 4f



110

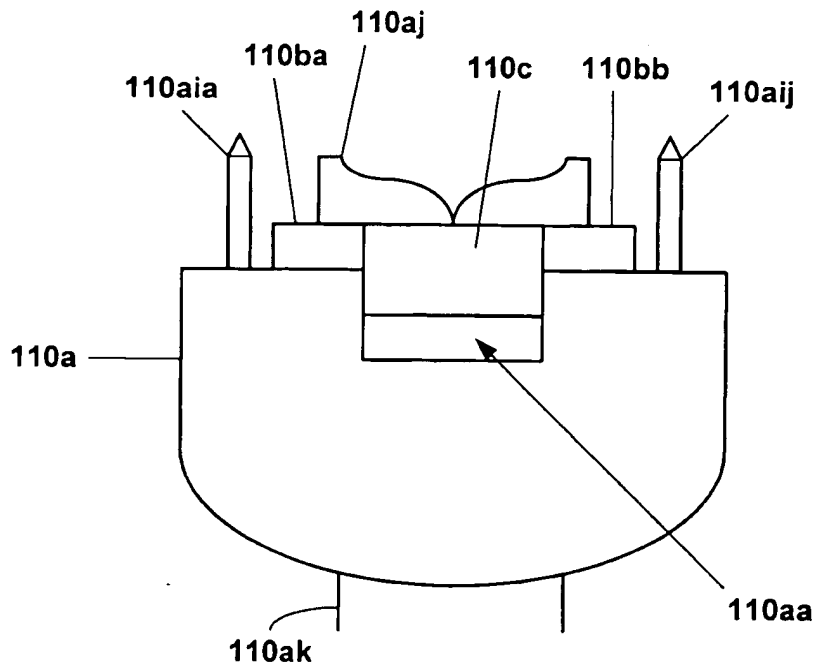


Fig. 5c

110

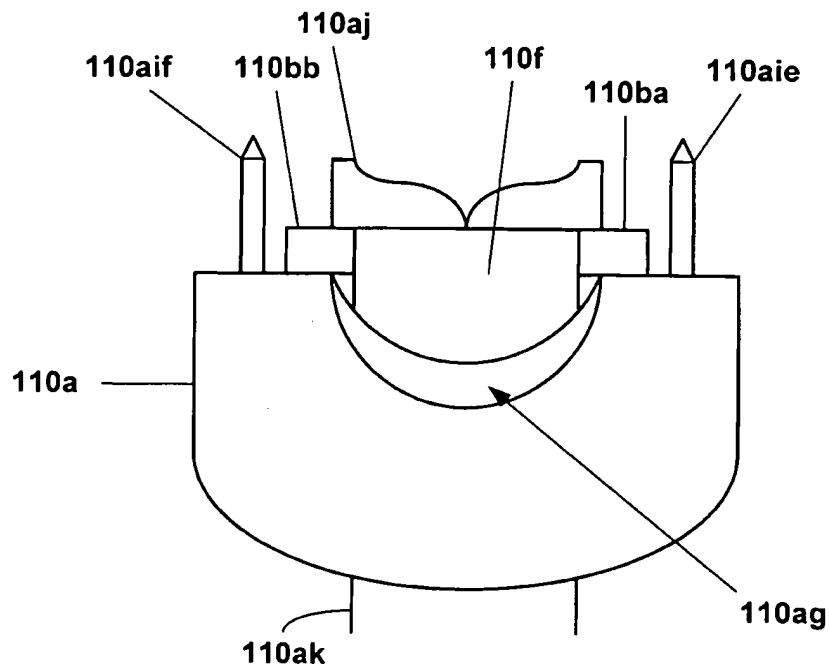
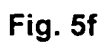
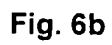
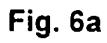


Fig. 5d





112

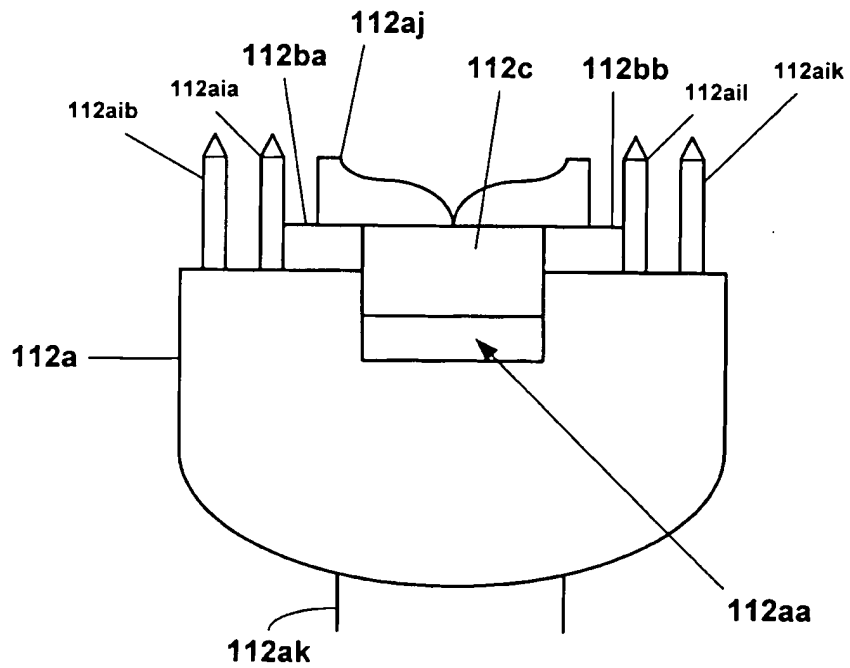


Fig. 6c

112

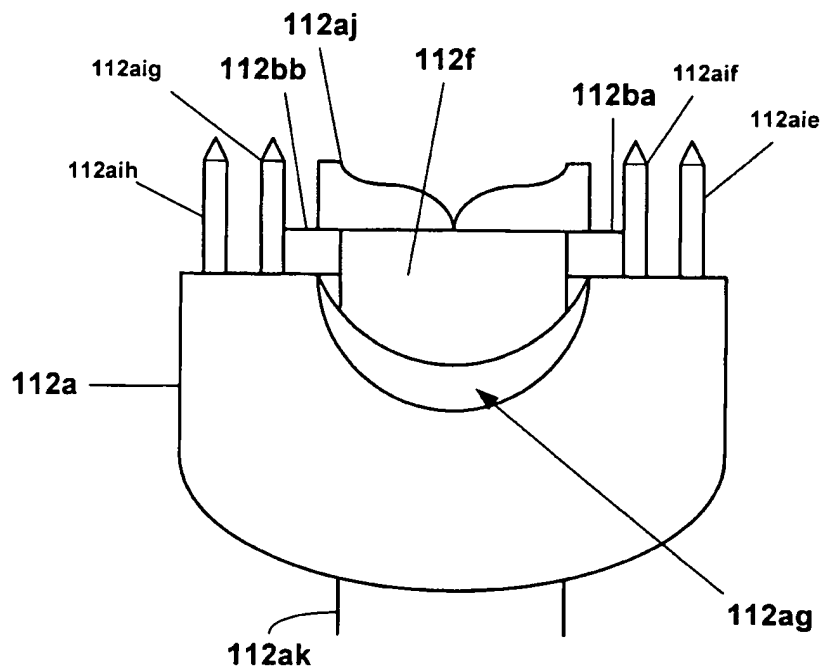


Fig. 6d

112

30545.10/HES-2001-IP-004498/4499/4511

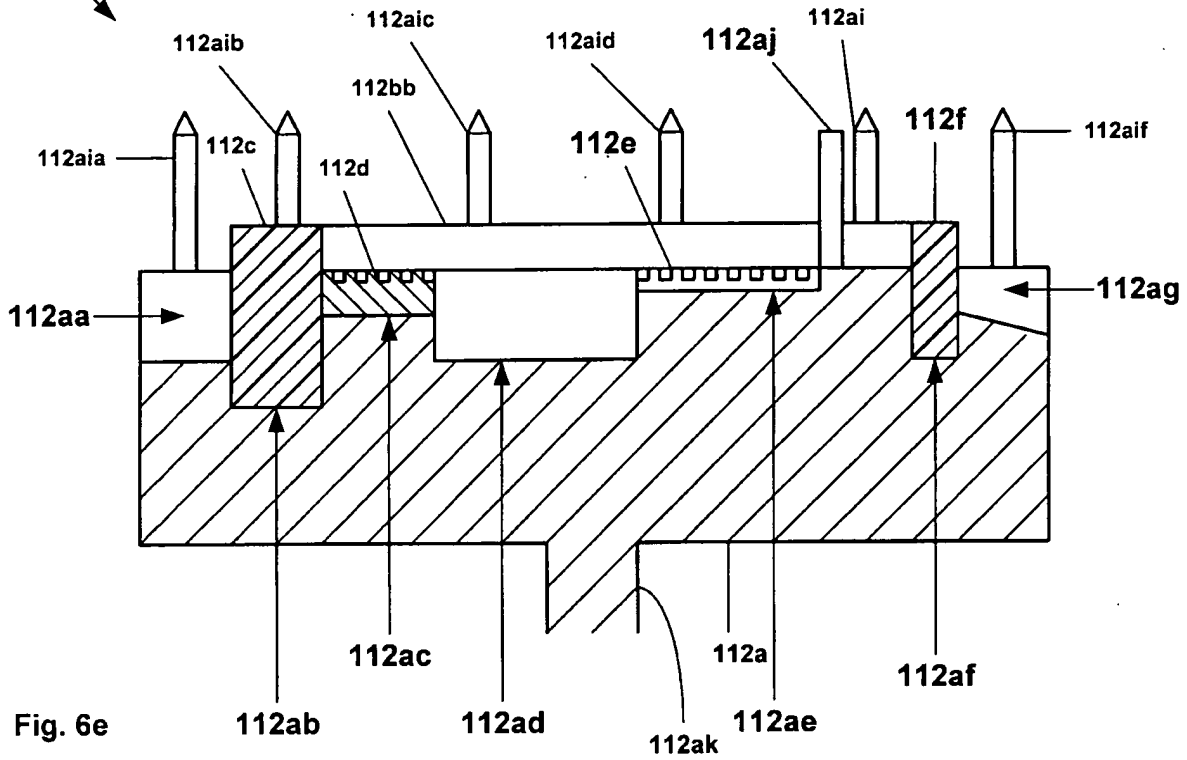


Fig. 6e

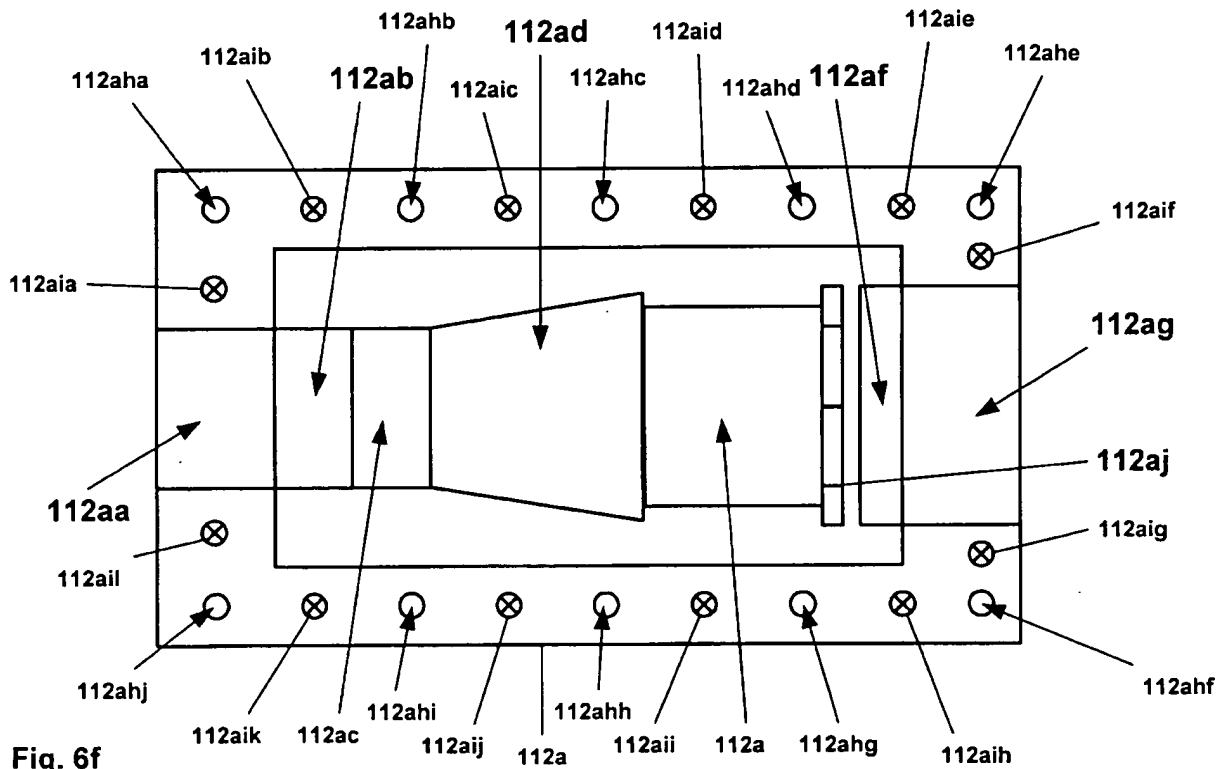


Fig. 6f

273902.1

200

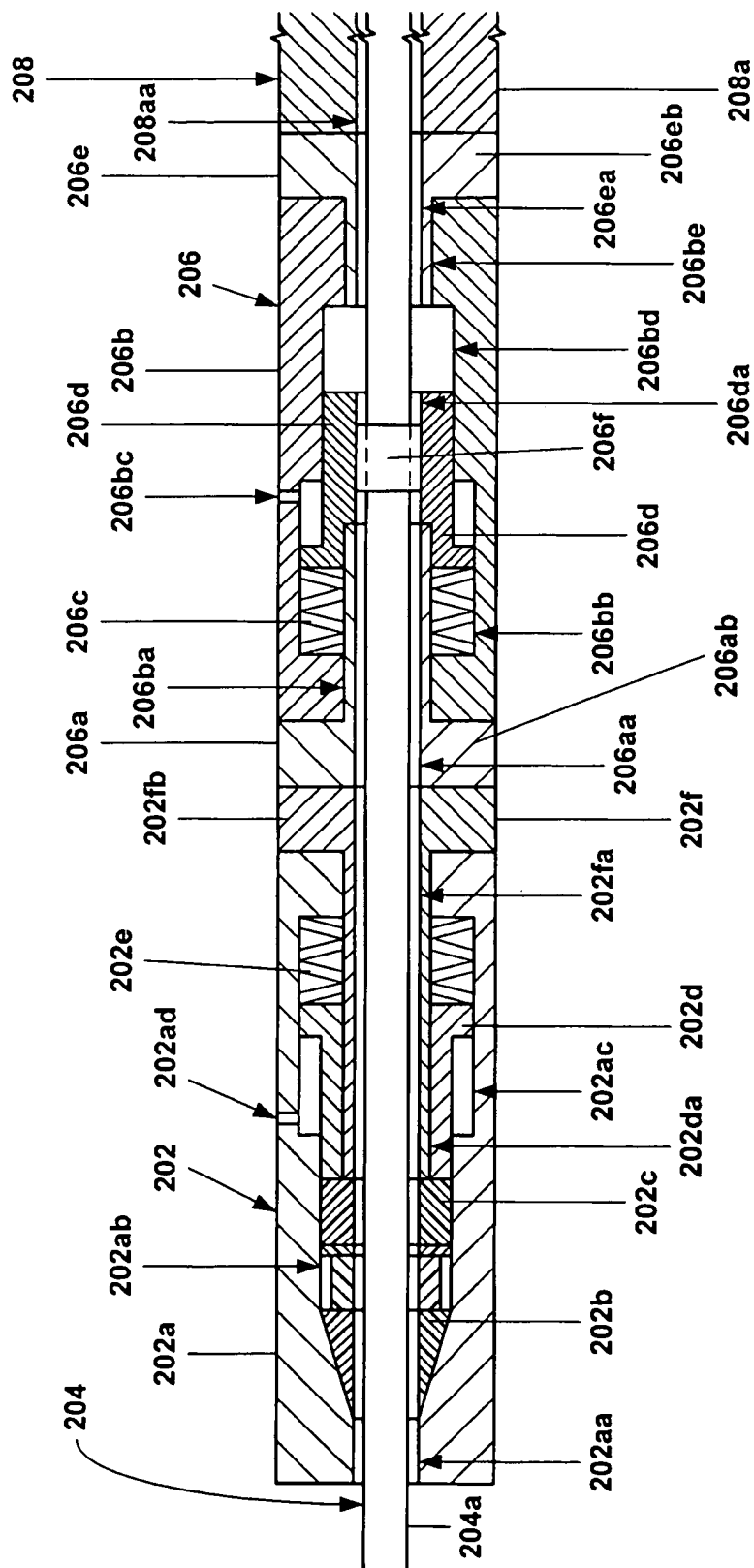


Fig. 7a

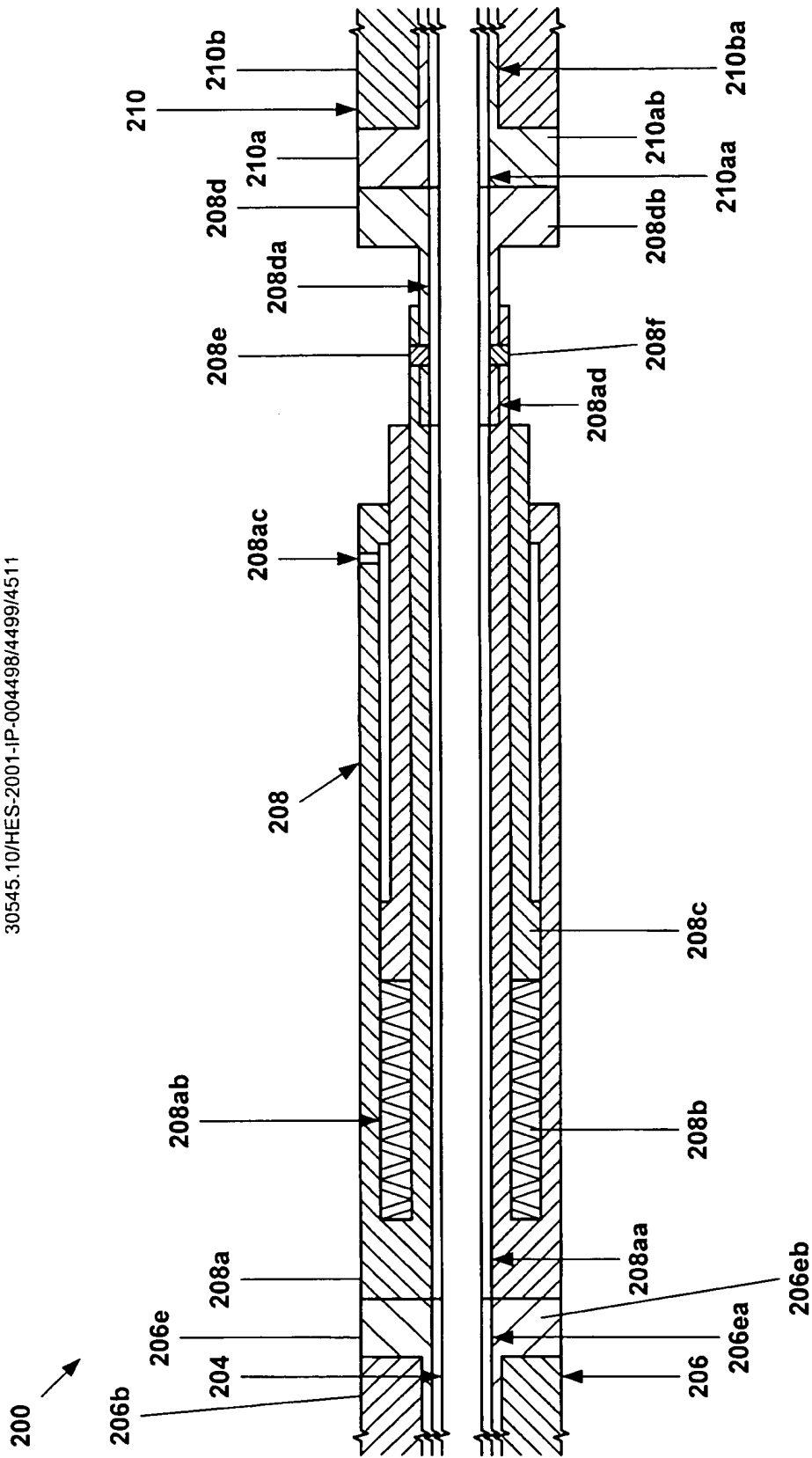


Fig. 7b

30545.10/HES-2001-IP-004498/4499/4511

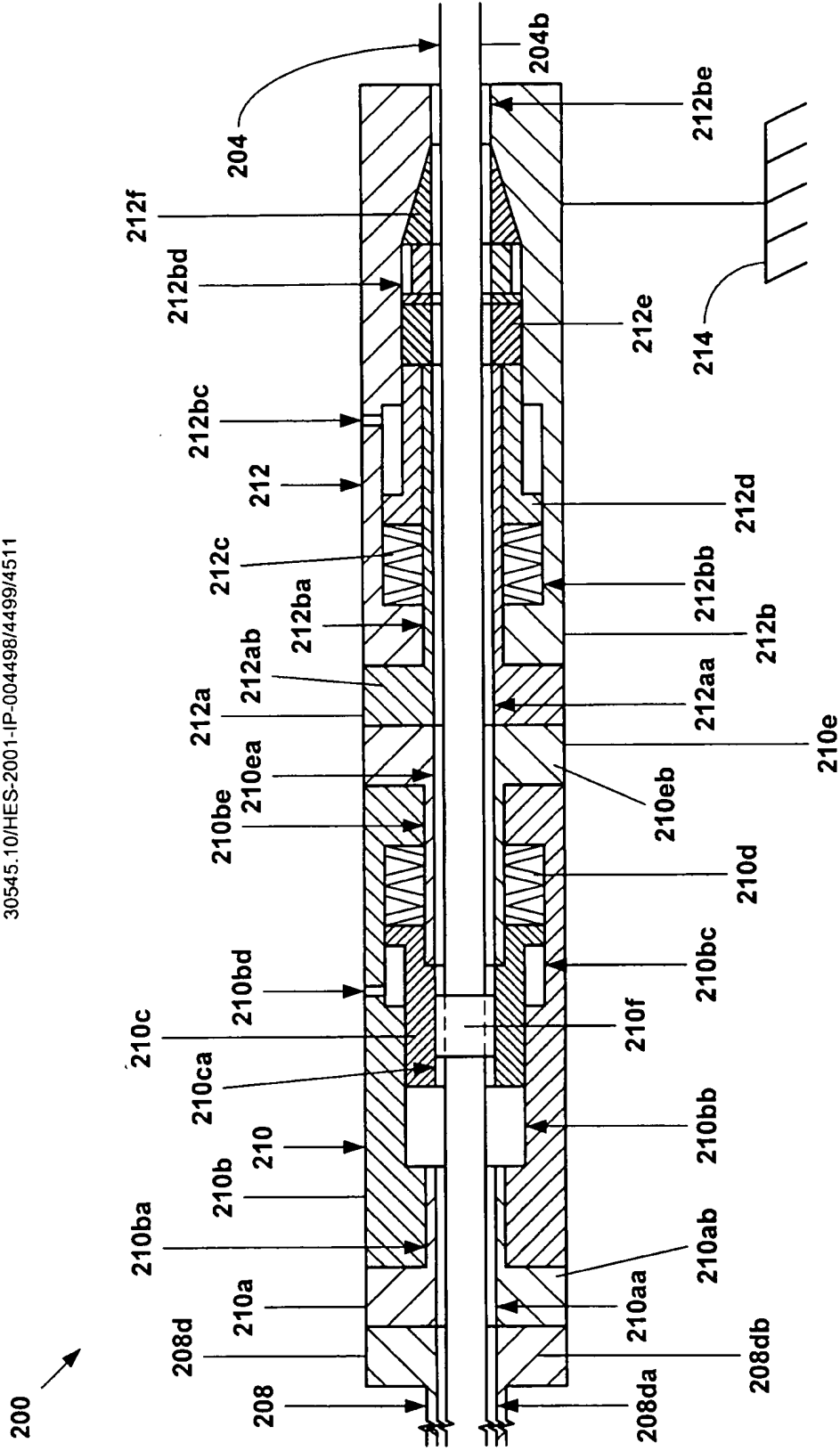


Fig. 7c

274253.1